Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**



AUG 05 2013

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

## Contact No. 412

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. Jicarilla Apache 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well 8. Well Name and No. X Oil Well Gas Well Other Chacon Jicarilla D 16 2. Name of Operator Energen Resources Corporation 9. API Well No. 3a Address 3b. Phone No. (include area code) 30-039-22196 2010 Afton Place, Farmington, NM 87401 (505) 325-6800 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) West Lindrith Gallup Dakota 1850' FNL 790' FEL, Sec. 16, T23N, R03W (H) SE/NE 11. County or Parish, State Rio Arriba 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Water Shut-Off Deepen Production (Start/Resume) Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Other Casing Repair New Construction Recomplete Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.) RCVD AUG 7 '13 Energen added additional perforations to the subject well. OIL CONS. DIV. 6/25/13 MIRU.NDWH & NUBOP. TOOH w/ tbg. DIST. 3 6/26/13 Scrape csg. to 6740'. Run CBL, TOC: 2120' & 4879' 6/27/13 Search for hole in csg. Perform casing squeeze. See BLM sundry dated 7/16/13 for worked performed from 6/25/13 to 7/10/13. 7/10/13 Perforate from 6334'-6353', 6388'-6407' and 6415'-6441' (3 spf, .42" EHD, 192 holes). 7/11/13 PT to 3800# for 30 minutes, tested good. SDFN. 7/15/13 Acidize w/1148 gals of 15% HCl/FE acid. Frac w/37677 gals of 20cp BC 200/Linear Gel, 4659# of 100 mesh and 83191# of 20/40 PSA. 7/16/13 Flow back frac. Shut well in. 7/22-24 c/o well w/air to CIBP @ 6660, circ. 7/25/13 Drill out CIBP @ 6660'. c/o w/air to 7533' 7/26/13 TIH, tag @ 7533'. w/o parts. SDFW. 7/29/13 TIH w/2.375", 4.7#, J-55 production tubing, set @ 7499'. Rig released. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Anna Stotts Title Regulatory Analyst Signature Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Approved by

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that

the applicant holds legal or equitable title to those rights in the subject lease which would

entitle the applicant to conduct operations thereon.

Office